

A

## PATENT

**Box Patent Application**  
**Commissioner for Patents**  
**Washington, D.C. 20231**

JC868 U.S. PTO  
09/864431

# UTILITY PATENT APPLICATION TRANSMITTAL

Transmitted herewith for filing is a U.S. Non-Provisional Utility Patent Application entitled: **POWER CONTROL SYSTEMS AND METHODS FOR USE IN SATELLITE-BASED DATA COMMUNICATIONS SYSTEMS** naming as inventors: Erwin Hudson, Kenneth Westall, and Robert Luly

and including:

- [ X ] ( 8 ) pages of description (before the claims);  
[ X ] ( 5 ) pages of claims ((16) total claims; (5) independent claims);  
[ X ] One (1) Sheet of Abstract;  
[ X ] ( 4 ) sheets of drawing(s) including Figures Fig. 1 – Fig. 4.

1. Also enclosed are:

- ☒ executed Declaration
- ☐ Application Data Sheet
- ☒ Assignment and Assignment Recordation Cover Sheet
- ☒ Power to Prosecute
- ☐ Assertion of Entitlement to Small Entity Status
- ☐ Information Disclosure Statement
- ☐ Preliminary Amendment
- ☐ CD-ROM or CD-R in duplicate, large table or Computer Program  
(Appendix)
- ☐ Nucleotide and/or Amino Acid Sequence Submission
  - ☐ Computer Readable Form (CRF)
  - ☐ Specification Sequence Listing on:
    - ☐ CD-ROM or CD-R (2 copies); or
    - ☐ paper
  - ☐ Statements verifying identity of above copies
- ☐ Nonpublication Request and Certification
- ☒ Other: Post Card

### CERTIFICATE OF MAILING

I hereby certify that this correspondence or fee is being deposited with the United States Postal Service via "Express Mail", Express Mail No.: EL841765226 US addressed to: Box Patent Application, Assistant Commissioner for Patents, Washington, D.C. 20231 on this date: 5-24-01.

**By:**

2. ☐ Please amend the specification by inserting before the first heading the following paragraph:

This application claims priority under 35 U.S.C. §§119 and/or 365 to \_\_\_\_\_ filed in \_\_\_\_\_ on \_\_\_\_\_, the entire content of which is hereby incorporated by reference.

A certified copy of the priority application ☐ is enclosed ☐ will follow.

3. ☐ Please amend the specification by inserting before the first heading the following paragraph:

This application claims priority under 35 U.S.C. §119(e) to U.S. Provisional Application No. \_\_\_\_\_, filed \_\_\_\_\_, the entire content of which is hereby incorporated by reference.

4. ☐ Please amend the specification by inserting before the first heading the following paragraph:

This application claims priority under 35 U.S.C. §120 to U.S. Patent Application No. \_\_\_\_\_, filed \_\_\_\_\_, the entire content of which is hereby incorporated by reference.

5. The filing fee has been calculated as follows ☐ and in accordance with the enclosed preliminary amendment:

	NO. OF CLAIMS		EXTRA CLAIMS	RATE	FEE
Basic Application Fee					\$710.00
Total Claims	16	- 20 =	-0-	x \$18.00	-0-
Independent Claims	5	- 3 =	-0-	x \$80.00	160.00
If multiple dependent claims are presented, add \$270.00					-0-
Total Application Fee					\$870.00
If an Assertion of Entitlement to Small Entity Status is enclosed, subtract 50% of Total Application Fee					-0-
Other fees: (specify): Assignment – Fee Amount for Properties Listed (37 CFR3.41):					\$40.00
<b>TOTAL FEE DUE</b>					<b>\$910.00</b>

- ☐ This application is being filed without a filing fee. Issuance of a Notice to File Missing Parts of Application is respectfully requested.

- ☒ Check No. 384638 in the amount of \$910.00 for the total fee is attached.
- ☐ Please charge \$\_\_\_\_\_ to Deposit Account No. 50-1283 for the total fee. This paper is being submitted in duplicate.
- ☒ The Commissioner is hereby authorized to charge any appropriate fees under 37 C.F.R. §§1.16, 1.17, and 1.21 that may be required by this paper, and to credit any overpayment, to Deposit Account No. 50-1283.
6. Please direct all correspondence concerning this application to:

COOLEY GODWARD LLP  
Attention: Patent Group  
One Freedom Square - Reston Town Center  
11951 Freedom Drive  
Reston, Virginia 20190-5601  
Tel: (703) 456-8000  
Fax: (703) 456-8100

CUSTOMER NUMBER: **022903**

Dated: 5/24/01

Cooley Godward LLP  
Attention: Patent Group  
One Freedom Square - Reston Town Center  
11951 Freedom Drive  
Reston, Virginia 20190-5601  
Tel: (720) 566-4190  
Fax: (720) 566-4099

Respectfully submitted,  
COOLEY GODWARD LLP

By:

James P. Brogan  
James P. Brogan  
Reg. No. 35,833